



ATTORNEY DOCKET NO. 50P3994

DECLARATION AND POWER OF ATTORNEY FOR NEW PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR DOCUMENTING COMPOSITE DATA PRODUCTS

	ch: mber 19, 2001 as serial no ed on		
I hereby state specification including	that I have reviewed and the claims, as amended by	i understand the conterany amendment referr	ents of the above identified ed to above.
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.			
I hereby claim foreign priority benefits under Title 35, United states Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a Filing date before that the application on which priority is claimed.			
Foreign Application(s), if any, for Patent or Inventor's Certificated Filed Within 12 Months Prior to the Filing Date of This Application:			
Country N/A	Application No.	Date of Filing (day, month, year)	Priority Claimed Under 35 U.S.C.§119
			[]YES []NO
All Foreign Applications, if any, for Patent or Inventor's Certificate Filed More Than 12 Month's Prior to the Filing Date of This Application:			
Country N/A	Application No.	Date of Filing	

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any

application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Number

Country

Day/Month/Year Filed

Priority Claimed

N/A

__Yes ___No

I hereby claim the benefit under Title 35, United States Code, §119 of any United States provisional application(s) linted below.

U.S. Provisional Application Number

Filing Date

N/A

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the Filing date of the prior application and the national or PCT international Filing date of this application.

Application Serial No.

Date of Filing

Status

patented, pending abandoned

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Peter C. Toto	Reg. No. 36,293
Jaime A. Siegel	Reg. No. 39,027
Harold T. Fujii	Reg. No. 38,458
Frederick J. Zustak	Reg. No. 36,728
Mark Gorman	Reg. No. 43,641
Aditya Krishnan	Reg. No. 41,531
Ronald C. Card	Reg. No. 44,587
Milton M. Frazier	Reg. No. 44,687

Send Correspondence and direct telephone calls to:

Sony Electronics Inc. 16450 W. Bernardo Drive MZ 7190 San Diego, CA 92127-1898 Telephone: (858) 942-2897

Fax: (858) 942-7120

1

I hereby declare that all statements made herein of my own known	owledge are true and that all			
statements made on information and belief are believed to be true; and further that these statements				
were made with the knowledge that willful false statements and the l	ike so made are punishable by			
fine or imprisonment, or both, under §1001 of Title 18 of the U. S. C	code and that such willful false			
statements may jospardize the validity of the application or any patent	issued thereon.			
Mand. Variable	1/18/02			
Inventor's signature	Date			
	•			
Alan L. Davidson	_			
Name of sole or first inventor				
4265 Marina City Drive #509				
Residence (City, State)	_			
Marina Del Rey, CA 90292				
Post Office Address	_			
U.S.	-			
Citizenship	_			
•				
Inventor's signature	Date			
Amit Agrawal				
Name of sole or first inventor				
1421 Maple Street				
Residence (City, State)				
Santa Monica, CA 90405				
Post Office Address				
India				
Citizenship	_			
Tananda Janahara				
Inventor's signature	Date			
James Berney	_			
Name of sole or first inventor				
5200 Mountainview				
Residence (City, State)	-			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the U. S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature	Date
Alan L. Davidson	
Name of sole or first inventor	
4265 Marina City Drive #509	
Residence (City, State)	
Marina Del Rey, CA 90292	
Post Office Address	
U.S.	
Citizenship	
and an amount	1/24/02
Inventor's signifure	Date
Amit Agrawal	
Name of sole or first inventor	
1421 Maple Street	
Residence (City, State)	
Santa Monica, CA 90405	
Post Office Address	
India	
Citizenship	
Inventor's signature	Date
James Berney	
Name of sole or first inventor	•
5200 Mountainview	
Residence (City, State)	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the U. S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature	Date
Alan L. Davidson	
Name of sole or first inventor	
4265 Marina City Drive #509	_
Residence (City, State)	
Marina Del Rey, CA 90292	_
Post Office Address	
U.S.	
Citizenship	
•	
Inventor's signature	Date
Amit Agrawal	_
Name of sole or first inventor	
1421 Maple Street	_
Residence (City, State)	
Santa Monica, CA 90405	_
Post Office Address	
India	_
Citizenship	
	1.10.02
Inventor's signature	Date
	Duic
James Berney	
Name of sole or first inventor	
5200 Mountainview	
Residence (City, State)	
	•

Yorba Linda, CA 92886			(g) (s)
Post Office Address			
		* * *	SH:
U.S.			* **
Citizenship			٠.
		1.50	张(-).
- Ish Mu	[[24]	02	, .
Inventor's signature	Date		
John McLaughlin			•
Name of sole or first inventor			
8204 Westlawn Ave.		فمروح المعارف	N TO CE
Residence (City, State)	· .		****
Los Angeles, CA 90045			rh.
Post Office Address			ેર્
		** 1	16
U.S.		or a second ward	14 X
Citizenship		The second of the second of the second	Sec. of
		A sold was closed	40 TS.

Inventor's signature	Date		
Robert Engle	<u> </u>		
Name of sole or first inventor			
3519 May Street			
Residence (City, State)			
Los Angeles, CA 90066			
Post Office Address			
U.S.	<u></u>		
Citizenship			· ·
Inventor's signature	Date	—	
	Date		
Sam Richards			
Name of sole or first inventor			
1965 Datuma Churan			
4865 Patrae Street Residence (City, State)			
Los Angeles, CA 90066			
Post Office Address			
JK			
Citizenship			

Yorba Linda, CA 92886	
Post Office Address	
U.S.	
Citizenship	
Inventor's signature	Data
inventor's signature	Date
John McLaughlin	
Name of sole or first inventor	
8204 Westlawn Ave.	
Residence (City, State)	
Los Angeles, CA 90045 Post Office Address	
Post Office Address	
U.S.	
Citizenship	
, i	
	0/0/-
Aut	45/02
Inventor's signature	' Date
Dobow Englo	•
Robert Engle Name of sole or first inventor	
radic of soic of first inventor	
3519 May Street	
Residence (City, State)	
Los Angeles, CA 90066	·
Post Office Address	
U.S.	
Citizenship	
Inventor's signature	Date
Sam Richards	
Name of sole or first inventor	
4865 Patrae Street	
Residence (City, State)	
Los Angeles, CA 90066	
Post Office Address	
<u>UK</u>	
Citizenship	

*ত*ক্ষ্**ম**াদ্

Post Office Address U.S. Citizenship Inventor's signature Inventor Signature Inventor Signature Body Westlawn Ave. Residence (City, State) Los Angeles. CA 90045 Post Office Address U.S. Citizenship Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles. CA 90066 Post Office Address U.S. Citizenship Inventor's lightfur Inventor 3519 May Street Residence (City, State) Los Angeles. CA 90066 Post Office Address U.S. Citizenship Inventor's lightfur Inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address U.K. Citizenship UK Citizenship	Yorba Linda, CA 92886	
Inventor's signature John McLaughlin Name of sole or first inventor 8204 Westlawn Ave. Residence (City, State) Los Angeles, CA 90045 Post Office Address U.S. Citizenship Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's itenture Date Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's itenture Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's itenture Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's itenture Los Angeles, CA 90066 Post Office Address UK	Post Office Address	
Inventor's signature John McLaughlin Name of sole or first inventor 8204 Westlawn Ave. Residence (City, State) Los Angeles, CA 90045 Post Office Address U.S. Citizenship Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's itenture Date Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's itenture Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's itenture Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's itenture Los Angeles, CA 90066 Post Office Address UK	11 C	
Inventor's signature John McLaughlin Name of sole or first inventor 8204 Westlawn Ave. Residence (City, State) Los Angeles, CA 90045 Post Office Address U.S. Citizenship Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's/ignature Date Address U.S. Citizenship Inventor's/ignature Date Address U.S. Citizenship Inventor's/ignature Date Date Date Date Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK		
John McLaughlin Name of sole or first inventor 8204 Westlawn Ave. Residence (City, State) Los Angeles, CA 90045 Post Office Address U.S. Citizenship Inventor's signature Date Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's/signature Date Angeles Caddress U.S. Citizenship Angeles Caddress U.S. Citizenship Los Angeles Caddress U.S. Citizenship Date Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK	Citizenship	
John McLaughlin Name of sole or first inventor 8204 Westlawn Ave. Residence (City, State) Los Angeles, CA 90045 Post Office Address U.S. Citizenship Inventor's signature Date Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's/signature Date Angeles Caddress U.S. Citizenship Angeles Caddress U.S. Citizenship Los Angeles Caddress U.S. Citizenship Date Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK		
Name of sole or first inventor 8204 Westlawn Ave. Residence (City, State) Los Angeles. CA 90045 Post Office Address U.S. Citizenship Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles. CA 90066 Post Office Address U.S. Citizenship Inventor's signature Date Date Marchards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address UK.	Inventor's signature	Date
Name of sole or first inventor 8204 Westlawn Ave. Residence (City, State) Los Angeles. CA 90045 Post Office Address U.S. Citizenship Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles. CA 90066 Post Office Address U.S. Citizenship Inventor's signature Date Date Market Residence (City, State) Los Angeles. CA 90066 Post Office Address U.S. Citizenship Ale Date Date U.S. Citizenship Los Angeles. CA 90066 Post Office Address U.K. U.K. U.K.		
8204 Westlawn Ave. Residence (City, State) Los Angeles, CA 90045 Post Office Address U.S. Citizenship Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's/signature Date Age 2002 Date Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.K.		•
Residence (City, State) Los Angeles, CA 90045 Post Office Address U.S. Citizenship Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's/signature Date Age 16 200 Date Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship U.S. Citizenship Date Date Date Date Date Date Date Date	Name of sole or first inventor	
Residence (City, State) Los Angeles, CA 90045 Post Office Address U.S. Citizenship Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's/signature Date Age 16 200 Date Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship U.S. Citizenship Date Date Date Date Date Date Date Date	8204 Westlawn Ave.	
Post Office Address U.S. Citizenship Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Date Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK.		·
U.S. Citizenship Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's lightfure Date Date Am Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK		
Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Date Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK	Post Office Address	40
Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Date Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK	II C	
Inventor's signature Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's signature Date Date Date Date Date Date Los Angeles, CA 90066 Post Office Address U.S. Citizenship Los Angeles, CA 90066 Post Office Address UK		
Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's/signature Date Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK	Списизир	
Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's/signature Date Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK		
Robert Engle Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles, CA 90066 Post Office Address U.S. Citizenship Inventor's/signature Date Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK		
Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles. CA 90066 Post Office Address U.S. Citizenship Inventor's dignature Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address UK	Inventor's signature	Date
Name of sole or first inventor 3519 May Street Residence (City, State) Los Angeles. CA 90066 Post Office Address U.S. Citizenship Inventor's dignature Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address UK	Dahart Frais	
3519 May Street Residence (City, State) Los Angeles. CA 90066 Post Office Address U.S. Citizenship Inventor's lighture Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address UK		e e e gr
Residence (City, State) Los Angeles. CA 90066 Post Office Address U.S. Citizenship Inventor's/signature Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address UK	Name of sole of first inventor	
Residence (City, State) Los Angeles. CA 90066 Post Office Address U.S. Citizenship Inventor's/signature Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address UK	3519 May Street	
Post Office Address U.S. Citizenship Inventor's signature Date Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK		
U.S. Citizenship Inventor's signature Date Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK		
Inventor's/signature Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK	Post Office Address	
Inventor's/signature Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK	II C	
Inventor's signature Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK	Citizenship	
Inventor's light ture Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address UK		
Inventor's light ture Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address UK		1/4/2-2
Sam Richards Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address UK	-	116/2002
Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address UK	Inventor's/slightture	Date
Name of sole or first inventor 4865 Patrae Street Residence (City, State) Los Angeles. CA 90066 Post Office Address UK	Sam Richards	
4865 Patrae Street Residence (City, State) Los Angeles, CA 90066 Post Office Address UK		
Residence (City, State) Los Angeles, CA 90066 Post Office Address UK		
Los Angeles. CA 90066 Post Office Address UK		
Post Office Address UK		
<u>UK</u>		
	rost Utince Address	
	UK	

D cket No. <u>50P3994</u>

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvem nts in SYSTEM AND METHOD FOR DOCUMENTING COMPOSITE DATA PRODUCTS for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35

Kitashinagawa

6-Chome, Shinagawa-Ku, Tokyo, Japan and Sony Electronics Inc., a Delaware corporation with offices at 1 Sony Drive, Park Ridge, New Jersey 07656 (hereinafter referenced as ASSIGNEES) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEES, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEES, as the assignees of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEES or its designee, as ASSIGNEES or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEES thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEES will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

And I hereby authorize and request my attorney(s) of record in this application to insert the execution date, serial number and filing date of this application in the spaces that follow: Serial Number: <a href="https://doi.org/10.2001/journal.org

This assignment is being executed on the date in the d	ndicated below. Dated: 1/18/02
This assignment is being executed on the date i	indicated below.
Amit Agrawal	Dated:

This assignm nt is b ing executed on the date indicated below.

D cket No. <u>50P3994</u>

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one nam is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in SYSTEM AND METHOD FOR DOCUMENTING COMPOSITE DATA PRODUCTS for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35

Kitashinagawa

6-Chome, Shinagawa-Ku, Tokyo, Japan and Sony Electronics Inc., a Delaware corporation with offices at 1 Sony Drive, Park Ridge, New Jersey 07656 (hereinafter referenced as ASSIGNEES) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEES, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEES, as the assignees of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEES or its designee, as ASSIGNEES or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEES thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEES will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

And I hereby authorize and request my attorney(s) of record in this application to insert the execution date, serial number and filing date of this application in the spaces that follow:

Serial Number: 09/955,820, Filing Date: September 19, 2001

This assignment is being executed on the date indicated below.

Dated:

Alan L. Davidson

This assignment is being executed on the date indicated below.

Dated: 1/24/02

This assignm nt is being ex cuted on the date indicated below.

James Berney This assignment is being executed on the date in	Dated: <u>/·/o·</u> O Z dicated below.
 John McLaughlin	Dated:
 This assignment is being executed on the date in Robert Engle	dicated below. Dated:
This assignment is being executed on the date in	dicated below.
 Sam Richards	Dated:

James Bern y This assignment is being executed on the d John McLaughlin	Dated:late indicated below. Dated:
This assignment is being executed on the d	
Robert Engle	Dated:
This assignment is being executed on the d	ate indicated below.
Sam Richards	Dated:

	Dated:
James Berney	
This assignment is being executed on th	date indicated below.
	Dated:
John McLaughlin	
This assignment is being executed on the	e date indicated below. Dated: 2/5/0 2
Robert Engle	
This assignment is being executed on the	e date indicated below.
	Dated:
Sam Richards	

James Berney This assignment is being executed on the date ind	Dated:
John McLaughlin	Dated:
This assignment is being executed on the date ind	icated below. Dated:
This assignment is being executed on the date indicated below. Dated: 1/16/2002	